

FIG. 1

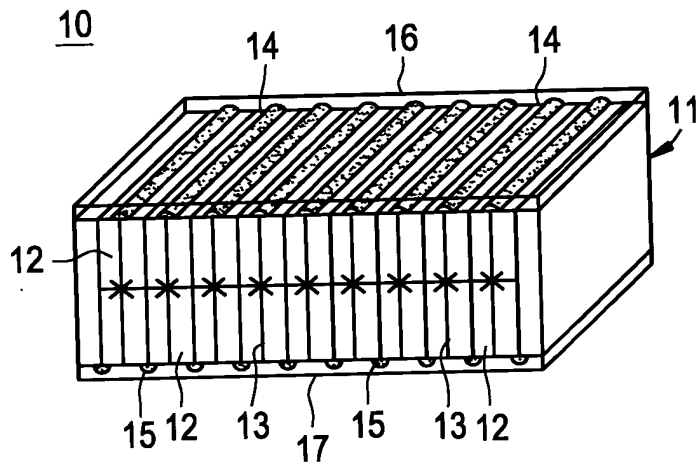


FIG. 2
PRIOR ART

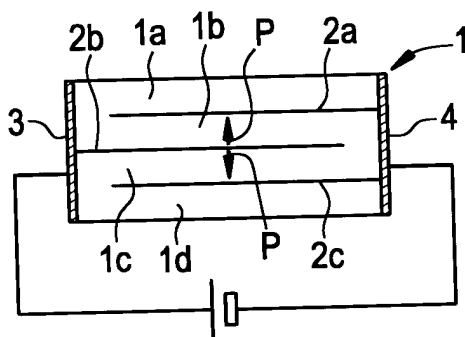


FIG. 3
PRIOR ART

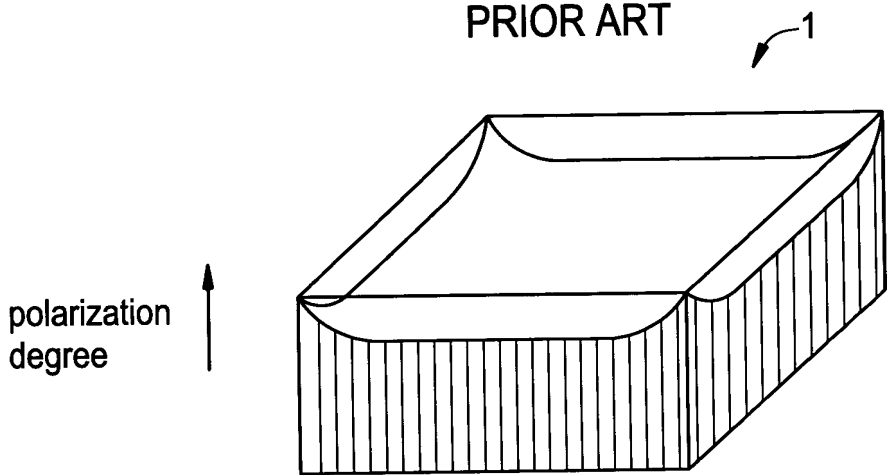


FIG. 4

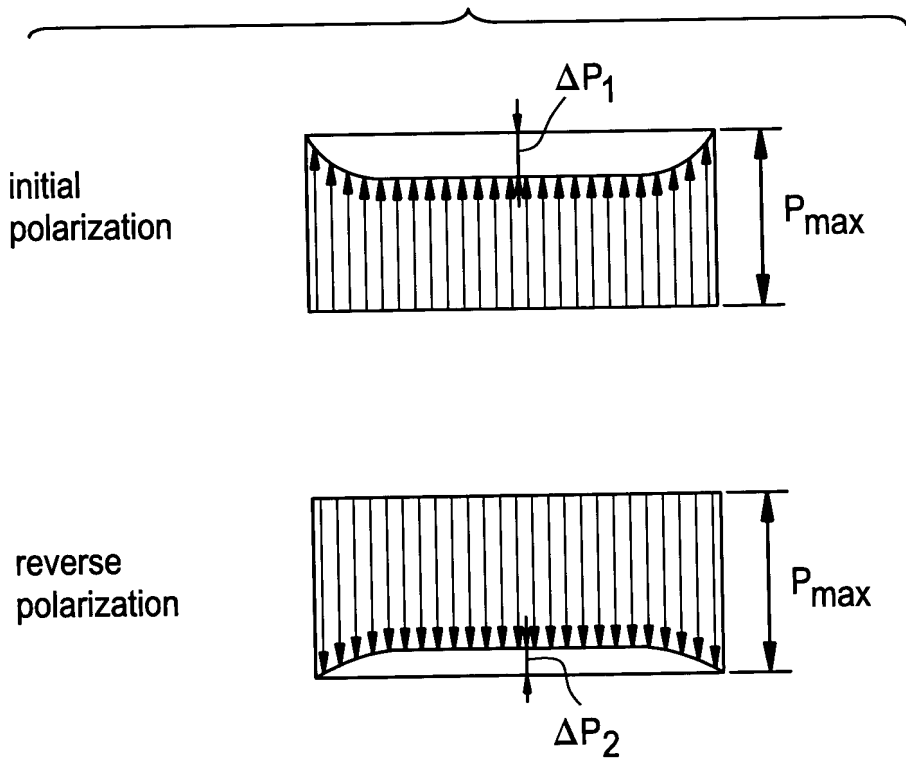


FIG. 5

second polarization

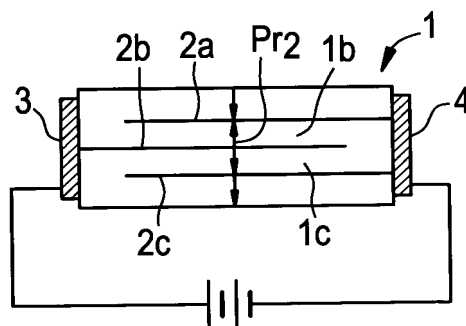


FIG. 6(b)

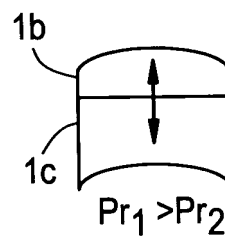
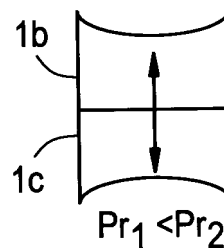


FIG. 6(d)



A schematic diagram of a two-layer system. The top layer is labeled '1b' and contains an upward-pointing arrow. The bottom layer is labeled '1c' and contains a downward-pointing arrow. The layers are separated by a horizontal line, and the entire system is bounded by a vertical line on the left.

FIG. 7

first polarization

second polarization

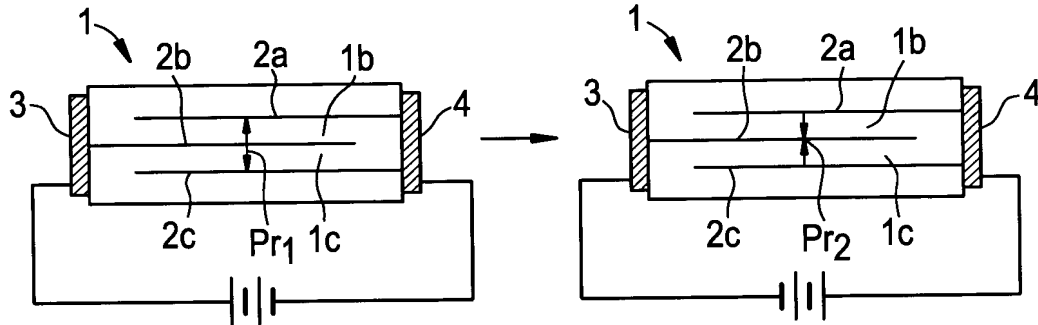


FIG. 8(a)

FIG. 8(b)

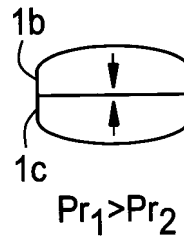
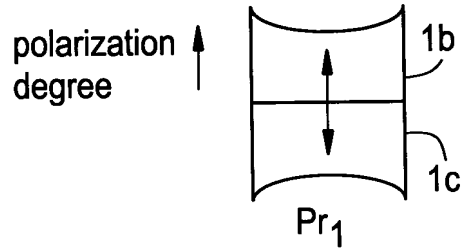
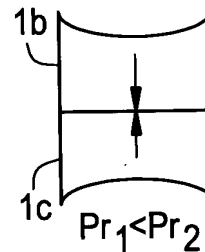
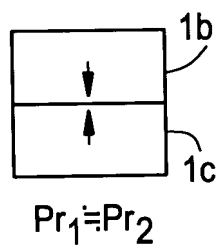


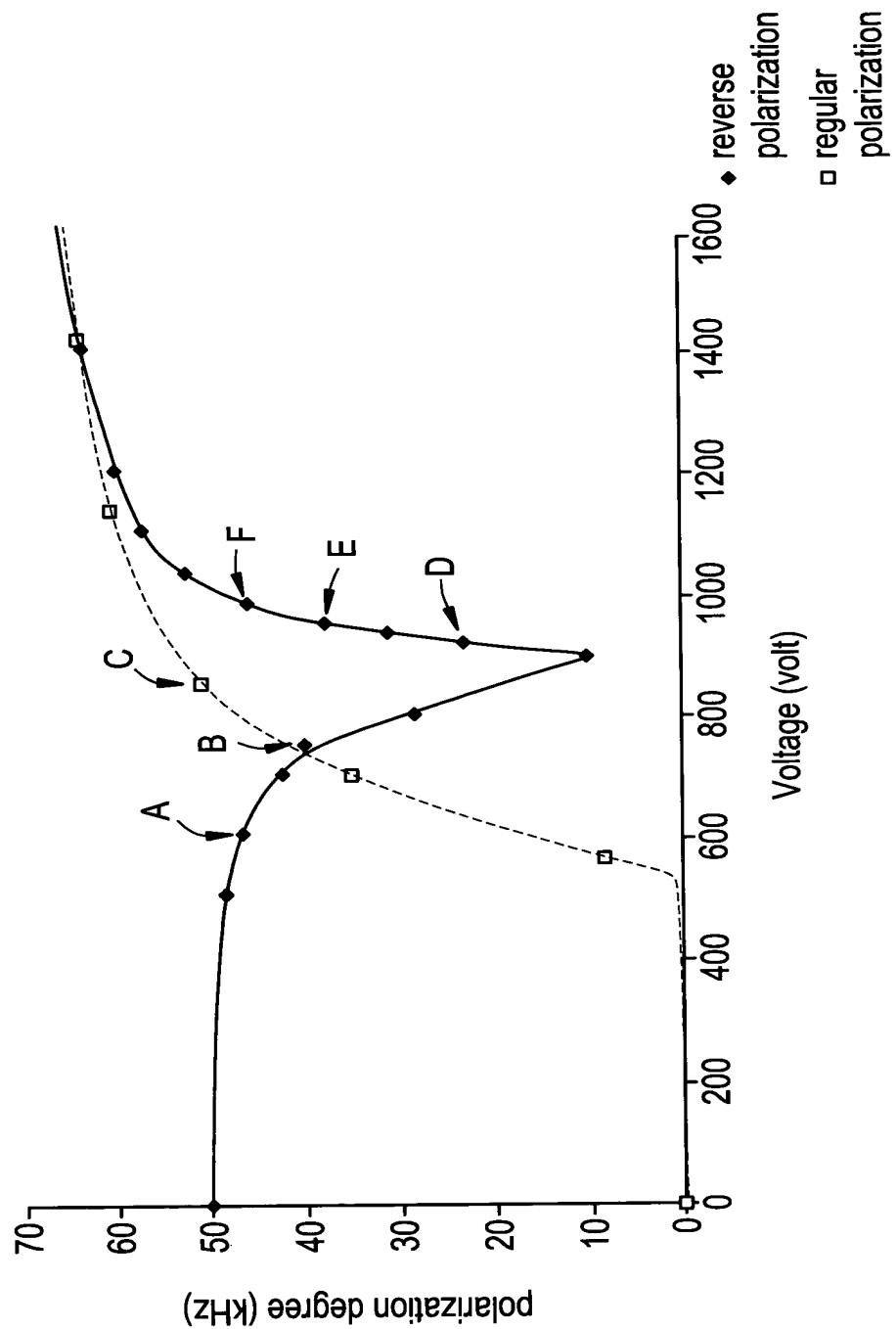
FIG. 8(c)

FIG. 8(d)



09/93/271

FIG. 9



08/9965/5

6/10

FIG. 10(a)

When $v = 600$ volt

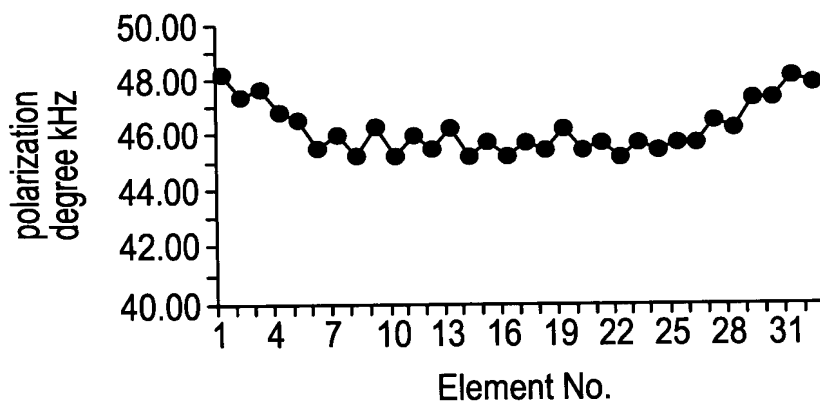


FIG. 10(b)

When $v = 750$ volt

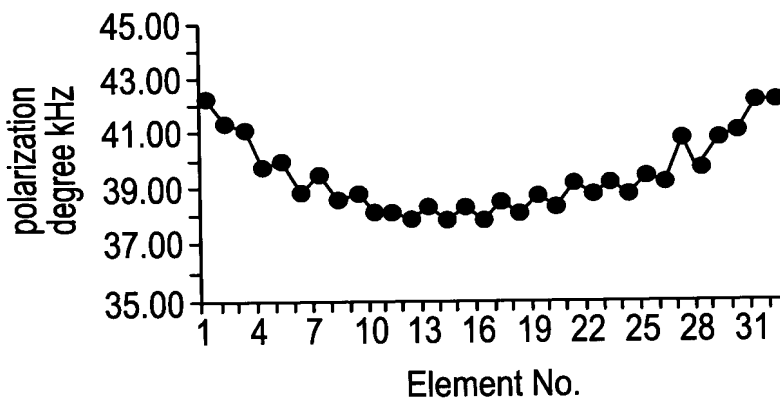
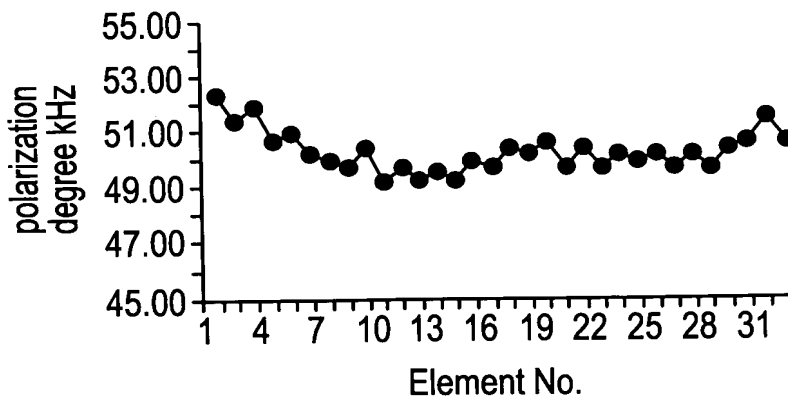


FIG. 10(c)

When $v = 849$ volt



09/92, 175

7/10

FIG. 10(d)

When $v = 920$ volt

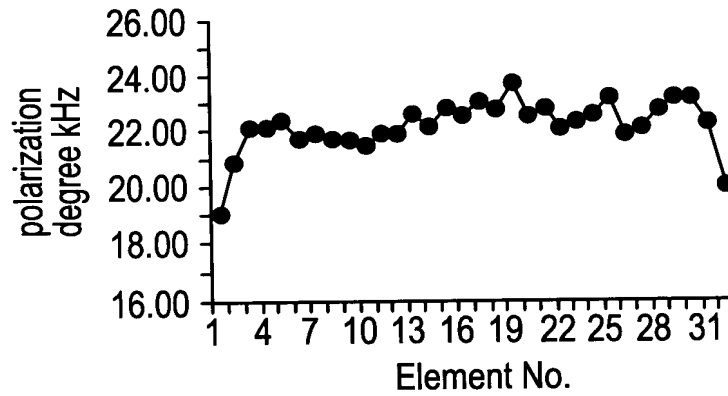


FIG. 10(e)

When $v = 950$ volt

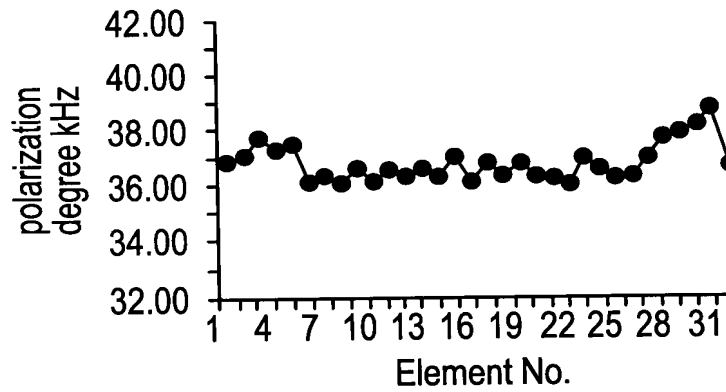


FIG. 10(f)

When $v = 980$ volt

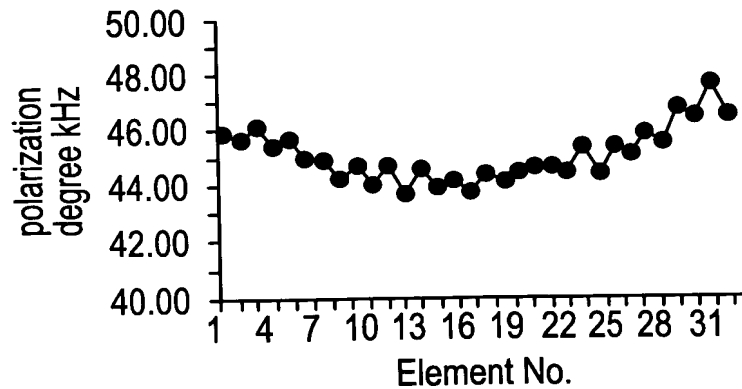


FIG. 11(a)

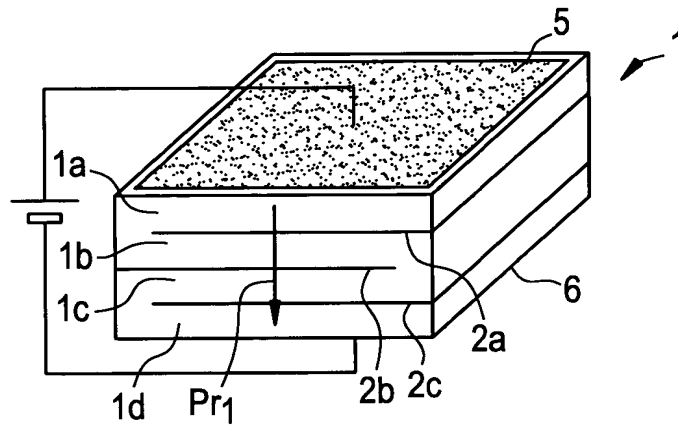


FIG. 11(b)

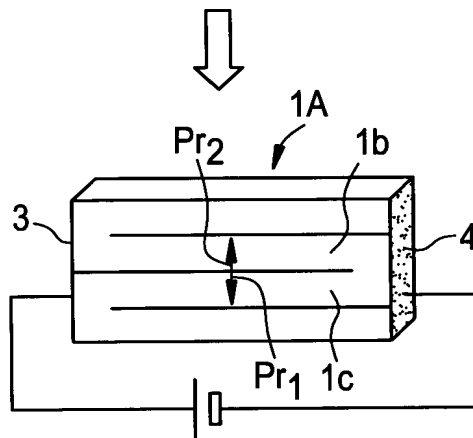


FIG. 11(c)

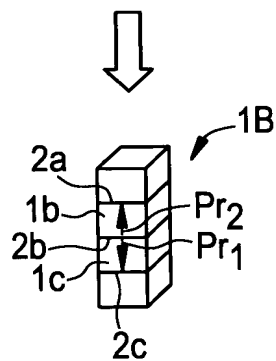


FIG. 12(a)

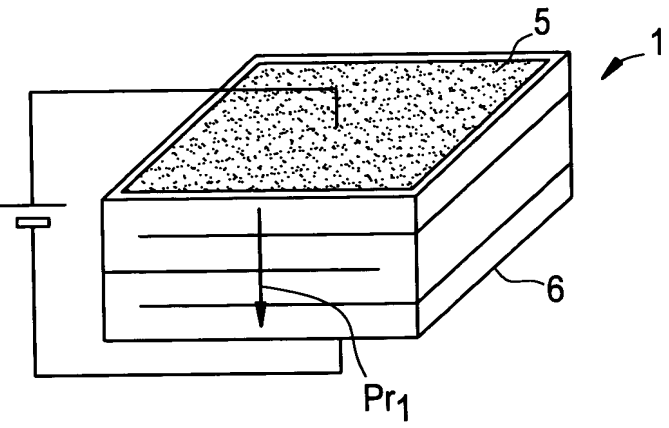


FIG. 12(b)

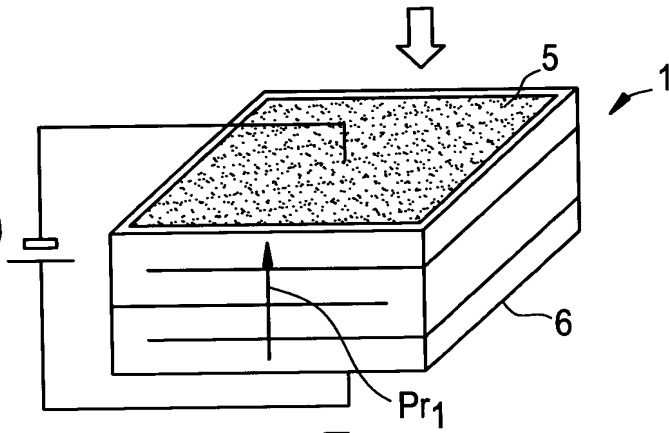


FIG. 12(c)

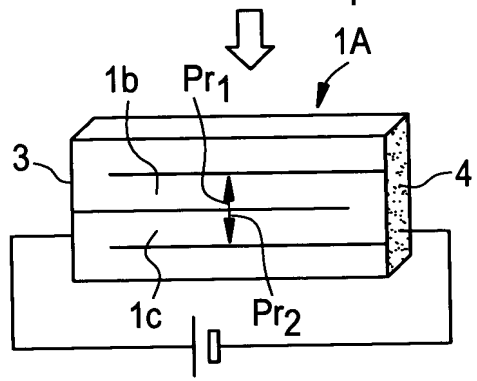


FIG. 12(d)

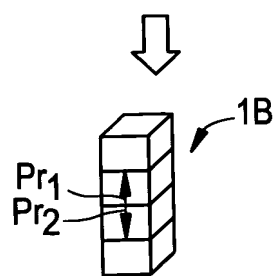


FIG. 13(a)

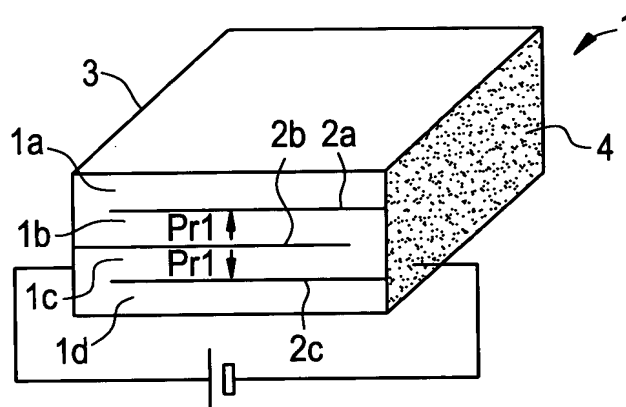


FIG. 13(b)

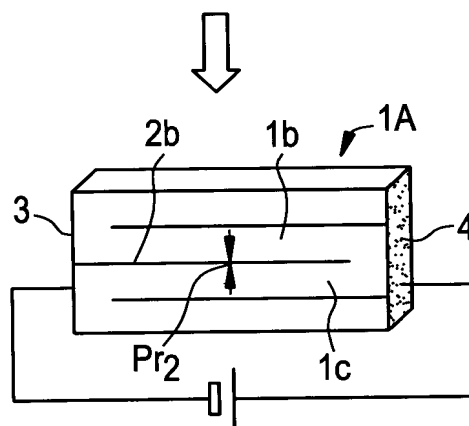


FIG. 13(c)

